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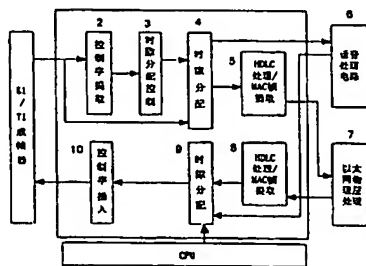
本国际公布:

- 包括国际检索报告。

所引用双字母代码和其它缩写符号, 请参考刊登在每期PCT公报期刊起始的“代码及缩写符号简要说明”。

(54) Title: A DEVICE AND METHOD FOR IMPELNTING DYNAMIC ADJUSTMENTING BANDWIDTH OF DATA IN A TRANSMISSION DEVICE

(54) 发明名称: 一种在传输设备中实现数据动态调整带宽的设备和方法



- 1 E1/T1 FRAMER
- 2 CONTROL WORD EXTRACT
- 3 THE SLOT ALLOCATE CONTROL
- 4 THE SLOT ALLOCATE
- 5 HDLC PROCESS/MAC FRAME PROCESS
- 6 VOICE PROCESS CIRCUIT
- 7 ETHERNET PHYSICS LAYER PROCESS
- 8 HDLC PROCESS/MAC FRAME PROCESS
- 9 THE SLOT ALLOCATE
- 10 CONTROL WORD INSERT

(57) Abstract: A implementation method for videophone terminal, which relates to transmission method in multimedia communication, including: firstly, establishing PSTN speech channel from a videophone terminal to another terminal according to the mode of dialing up PSTN normal telephone; then restarting videophone function; after digital information, such as IP address, was modulated to analog signal by terminal device, the signal was transmitted in PSTN speech channel to complete IP address interactive process; a terminal device starts calling automatic over a the IP network utilizing obtained IP address, then establishing videophone communication traffic based on IP network, namely multimedia data, such as speech, video data, were transmitted through IP network. Adopting the above method, a user can establish videophone multimedia communication process based on IP network according to the mode of dialing up the common PSTN telephone, and realizing simple and popular videophone function; the invention also provides a implementation method that a videophone terminal and simple IP videophone terminal call said videophone terminal.

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